



Indiana Department of Environmental Management  
Office of Water Quality  
Wetlands Section

Publication Date:  
January 9, 2009

IDEM ID Number:  
2008-622-8-JPS-A

Closing Date:  
January 30, 2009

Corps of Engineers ID Number:  
Not Available

## PUBLIC NOTICE

### To all interested parties:

This letter shall serve as a formal notice of the receipt of an application for **Section 401 Water Quality Certification** by the Indiana Department of Environmental Management (IDEM). The purpose of the notice is to inform the public of active applications submitted for water quality certification under Section 401 of the Clean Water Act (33 U.S.C. § 1341) and to solicit comments and information on any impacts to water quality related to the proposed project. IDEM will evaluate whether the project complies with Indiana's water quality standards as set forth at 327 IAC 2.

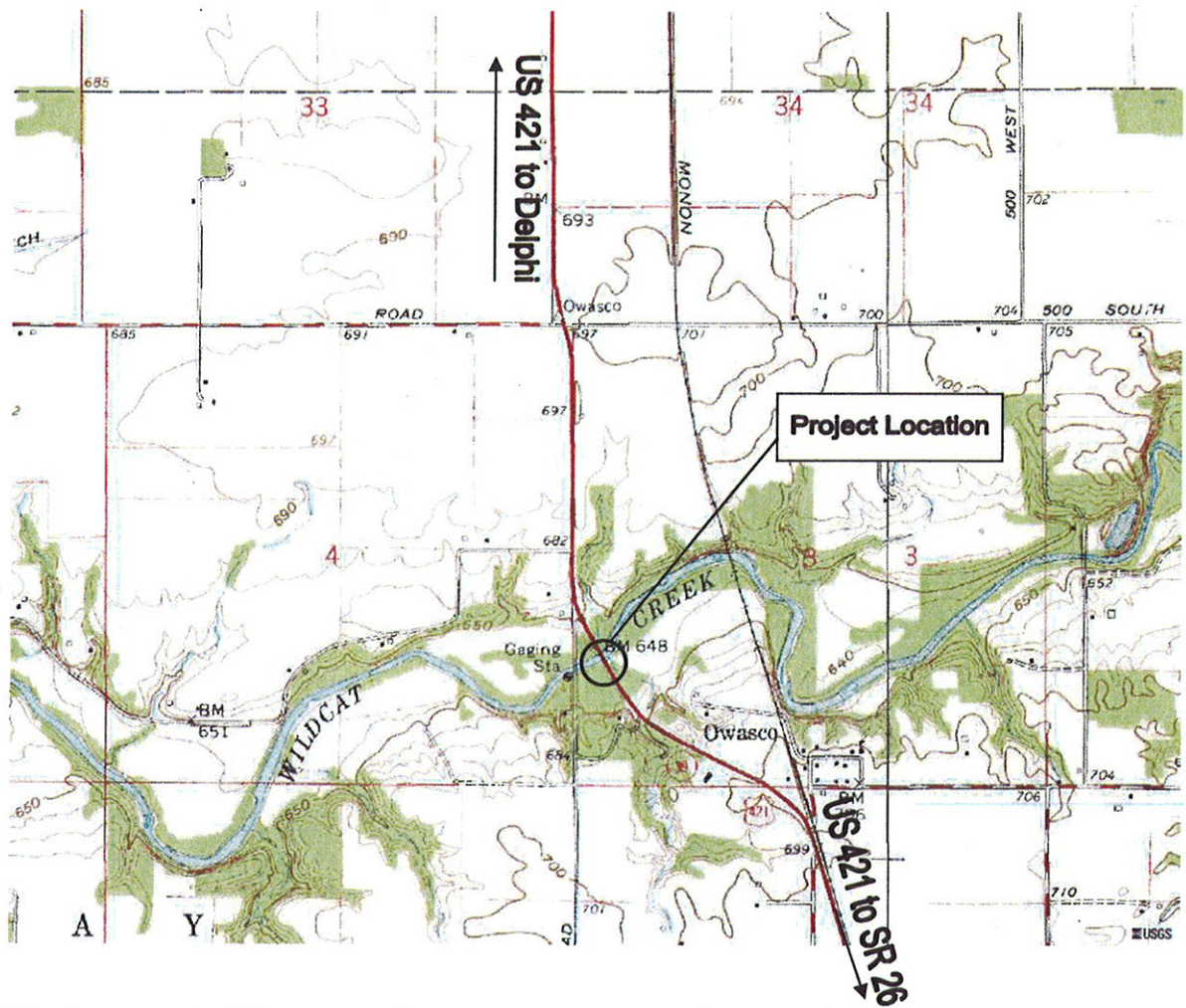
- |                                |   |                  |  |
|--------------------------------|---|------------------|--|
| <b>1. Applicant:</b>           | Mr. Richard Phillabaum<br>Indiana Department of Transportation<br>100 North Senate Avenue, Room N642<br>Indianapolis, IN 46204  | <b>2. Agent:</b> | Stephanie Wagner<br>Indiana Department of Transportation<br>100 N. Senate Ave., N642<br>Indianapolis, IN 46204 |
| <b>3. Project location:</b>    | SW 1/4 of Section 3, Township 24 North, Range 2 West, Pymont Quad.<br>Approximately 3 miles east of SR 26 on US 421, Carroll County   |                  |  |
| <b>4. Affected waterbody:</b>  | Wildcat Creek   |                  |  |
| <b>5. Project Description:</b> | The applicant proposes to place riprap around pier #3 of the bridge carrying US 421 over Wildcat Creek. The riprap will extend 6' out from the pier in each direction and will be 3' deep. A 2' tall and 14' wide, at the base, temporary causway will be used to access the pier and will left in place for a maximum of 3 days. No compensatory mitigation is proposed. |                  |  |

**Comment period:** Any person or entity who wishes to submit comments or information relevant to the aforementioned project may do so by the closing date noted above. Only comments or information related to water quality or potential impacts of the project on water quality can be considered by IDEM in the water quality certification review process.

**Public Hearing:** Any person may submit a written request that a public hearing be held to consider issues related to water quality in connection with the project detailed in this notice. The request for a hearing should be submitted within the comment period to be considered timely. The request should also state the reason for the public hearing as specifically as possible to assist IDEM in determining whether a public hearing is warranted.

**Questions?** Additional information may be obtained from Mr. Jared Sanders, Project Manager, at 317-234-6352. Please address all correspondence to the project manager and reference the IDEM project identification number listed on this notice. Indicate if you wish to receive a copy of IDEM's final decision. Written comments and inquiries may be forwarded to -

Indiana Department of Environmental Management  
100 North Senate Avenue  
MC65-42 WQS IGCN 1255  
Indianapolis, Indiana 46204-2251  
FAX: 317/232-8406



SCALE: 1" = 1 Mile



# US 421 over Wildcat Creek Project Location Map

Pyrmont Quadrangle

Applicant: INDOT  
Agent: INDOT  
Date: November 17, 2008

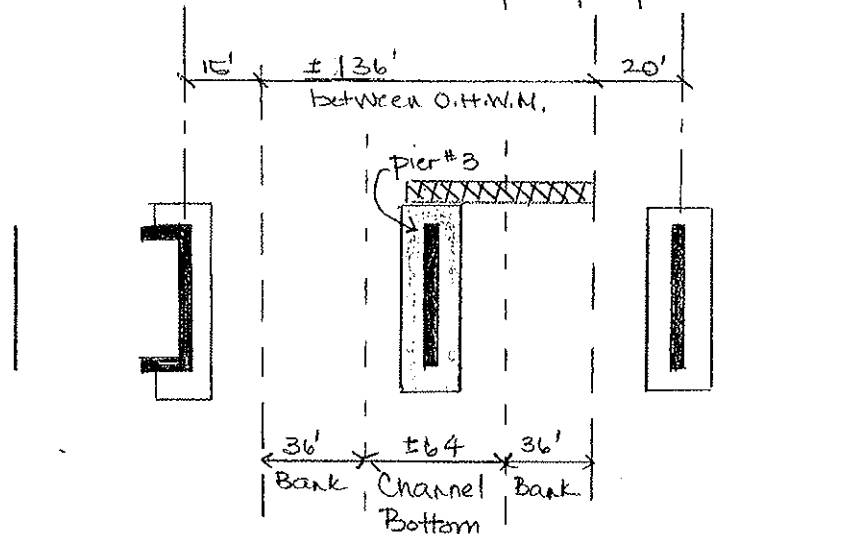
# INDIANA DEPARTMENT OF TRANSPORTATION

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Structure/Project No. US 421 of Wildcat Creek

Design Computations for: Details of riprap placement

\*See plan sheet for exact dimensions of riprap limits



- ▨ Causeway req'd during construction for riprap placement
- Riprap in open channel

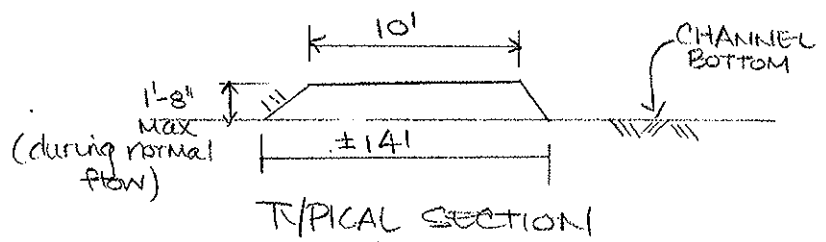
$$38'(14') - (26' \times 2') = 480 \text{ sft} / 43560 \text{ sft/Acre} = 0.011 \text{ Acres}$$

$$\text{Vol} = 3'(480') / 27 = 60 \text{ cys}$$

All other work above O.H.W.M.

From field measurement creek depth = 20" @ pier #3

## CAUSEWAY DETAILS



Note:

1. Maximum causeway length = 75'
2. Causeway to be in place a maximum of 3 days.